

COMBO

KTP - Nd:YAG

Nd:YAG and green laser for
anterior and posterior segment



A.R.C.
LASER

enlighten your surgery.



FEATURES

KTP optical attachment:
Uncompromising and reliable.



Nd:YAG and KTP integrated.
Easy to use, even on smallest space.



The state of art KTP adapter on the HS/BQ makes this still the first class photocoagulator in the world. The Q-switch YAG is integrated into the slit lamp for easy use. 2 lasers in one lamp without restricting the view through the slit lamp.



ADVANTAGES

- ▶ Photocoagulation and Photodisruption with one slit lamp
- ▶ Less footprint and easy handling

SPECIFICATIONS Q-LAS

Laser	Nd:YAG, 1064 nm, Q-switched
Repetition rates	1 pulse per second
Pulse length	4 ns
Aiming beam	Laser diode 635 nm, red, dual
Micro offset posterior	150 / 300 µm
Burst mode	2 and 3
Output energy	25 mJ max. at 3 pulses
Energy adjustable in steps	0,5/0,7/1,0/1,3/1,6/2,0/ 3,0/5,0/7,0/10 mJ
Mains supply	85-260 V, 50/60 Hz, 250 VA

SPECIFICATIONS CLASSIC-KTP

Laser	KTP - 532 nm
Output power	> 1,5 Watts*
Pulse length	10 ms to cw
Pulse interval	100 ms to 1,000 ms
Aiming beam	635 nm, 1 mW max.
Adapters	Different slit lamps
Foot print	250 x 190 x 52 mm
Weight	3.3 kg - Complete
Power supply	Rechargeable Batteries or 90 to 230 VAC
Fiber Attachments	2 Fiber ports
Accessories	Indirect Ophthalmoscope / Endo probes

Specifications are subject to change without notice.

